

17264 U.S. PTO  
063104UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	21344Y
First Inventor or Application Identifier	Sachs, Jeffrey R. et al.
Title	MASS SPECTROMETRY DATA ANALYSIS TECHNIQUES
Express Mail Label No.	EV323153113US

22333 U.S. PTO  
10/814474

033104

APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
2. <input checked="" type="checkbox"/> Specification [ Total Pages 66 ]	a. <input type="checkbox"/> Computer Readable Form (CRF)				
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [ Total Sheets 20 ]	b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper				
4. Oath or Declaration	c. <input type="checkbox"/> Statements verifying identity of above copies				
a. <input checked="" type="checkbox"/> Newly executed (original or copy)					
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 14 completed)					
i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u>  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).					
5. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76					
<b>ACCOMPANYING APPLICATION PARTS</b>					
7. <input type="checkbox"/> Assignment papers (cover sheet & document(s)).					
8. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney					
9. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations					
10. <input type="checkbox"/> Preliminary Amendment					
11. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
12. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)					
13. <input type="checkbox"/> Other: <u>Transmittal 37 C.F.R. 1.53(b)</u>					
14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. ____ / ____ Prior application information: Examine. _____ Group/Art Unit: _____ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
<b>15. CORRESPONDENCE ADDRESS</b>					
<input checked="" type="checkbox"/> Customer Number <b>Customer No. 000210</b>					
NAME	Sheldon O. Heber				
ADDRESS	Merck & Co., Inc., P. O. Box 2000 - Patent Dept., RY60-30				
CITY	Rahway	STATE	NJ	ZIP CODE	07065-0907
COUNTRY	USA	TELEPHONE	732-594-1958	FAX	732-594-4720

Name	Sheldon O. Heber	Registration No. (Attorney/Agent)	38,179
Signature	<i>Sheldon Heber</i>	Date	3/31/2004

## EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT March 31, 2004EXPRESS MAIL NO. EV323153113USI HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE  
UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE"  
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Deposit Acct. 13-2755  
MERCK & CO., INC.  
Our Case Docket No. 21344Y

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of Inventor(s):  
Jeffrey R. Sachs; Matthew C. Wiener; Nathan A. Yates

For: MASS SPECTROMETRY DATA ANALYSIS TECHNIQUES

For	Number Filed	Number Extra	Rate	Basic Fee \$770
Total Claims	34 - 20 =	14 X	\$18	= \$252
Independent Claims	1 - 3 =	0 X	\$86	= \$0
Multiple Dependent Claims*			\$290	=
* Add this fee if application contains any multiple dependent claims, regardless of number.		TOTAL FILING FEE —————>		\$1,022

Please charge my Deposit Account No. 13-2755 in the amount of \$ 1,022. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 13-2755. Duplicate copy of this sheet is enclosed.

☐ Under the provisions of 37 C.F.R. §1.53, this application is being filed without the declaration of each inventor.

Respectfully,

*Sheldon O. Heber*

By: Sheldon O. Heber

Attorney For Applicant(s)

Reg. No. 38,179

MERCK & CO., INC.

Patent Dept., RY60-30

P.O. Box 2000

Rahway, N.J. 07065-0907

(732) 594-1958

Date: March 31, 2004

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MAILED BY <i>Lone Schepisa</i>	DATE <u>March 31, 2004</u>

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